

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

17168

Application Number

10/693,432

Applicant(s)

Hiroyuki Araki

Filing Date

October 24, 2003

Group Art Unit

3739

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----|-----------------|------|------|-------|----------|-------------------------------|
|                      |     |                 |      |      |       |          |                               |
|                      |     |                 |      |      |       |          |                               |
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## U.S. PATENT APPLICATION PUBLICATIONS

| *EXAMINER<br>INITIAL | REF | DOCUMENT NUMBER    | DATE      | NAME             | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----|--------------------|-----------|------------------|-------|----------|-------------------------------|
|                      |     | US 2002/0095348 A1 | 7/18/2001 | Hiroshige et al. |       |          |                               |
|                      |     |                    |           |                  |       |          |                               |
|                      |     |                    |           |                  |       |          |                               |
|                      |     |                    |           |                  |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|  | REF | DOCUMENT NUMBER | DATE      | COUNTRY | CLASS | SUBCLASS | Translation |    |
|--|-----|-----------------|-----------|---------|-------|----------|-------------|----|
|  |     |                 |           |         |       |          | YES         | NO |
|  |     | 7-171089        | 7/11/1995 | Japan   |       |          |             |    |
|  |     | 2002-183547     | 6/28/2002 | Japan   |       |          |             |    |
|  |     |                 |           |         |       |          |             |    |
|  |     |                 |           |         |       |          |             |    |
|  |     |                 |           |         |       |          |             |    |

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.